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Date: June 1, 2005 By: Winsome A. St. Rose  
Winsome A. St. Rose

Docket No. 21719-US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (DO/EO/US)

IN RE APPLICATION OF:	)
Gerd Haberhausen , et al.	) EXAMINER: Unassigned
SERIAL NO.: 10/534,915	) ART UNIT: Unassigned
FILED: May 10, 2005	) Confirmation No. N/A
FOR: <u>MULTIPLEX ASSAY DETECTION OF</u>	)
<u>PATHOGENIC ORGANISMS</u>	

**INFORMATION DISCLOSURE STATEMENT**

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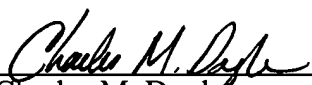
Applicant submits herewith a Form-1449, in compliance with the duty of disclosure requirements of 37 C.F.R. §1.56, 1.97 and 1.98, listing accompanying documents that may be considered material to the examination of this application. This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits, whichever event occurs last. No certification or fee is therefore required under 37 C.F.R. § 1.97(b). However, should the Commissioner determine that fees are due in order for the Information Disclosure Statement to be considered at this stage, the Commissioner is hereby authorized to charge any fee deficiency, or credit any overpayment, to Deposit Account No. 50-0812.

This Information Disclosure Statement is not to be construed as a representation that: (i) a search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

Consideration of the cited documents and making the same of record in the prosecution of the above-identified application is respectfully requested.

Respectfully submitted,

Date: 6/1/05

  
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U.S. Department of Commerce Patent and Trademark Office				Atty. Docket No. 21719-US		Serial No. 10/534,915	
LIST OF INFORMATION CITED BY APPLICANT (Use several sheets if necessary)				Applicants: Gerd Haberhausen, et al.			
				Filing Date: May 10. 2005		Group: Unassigned	
<b>U.S. PATENT DOCUMENTS</b>							
* EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	1	5,118,801	06/02/92	Lizardi, et al.	436	501	09/30/88
	2	5,210,015	05/11/93	Gelfand, et al.	435	6	08/06/90
<b>FOREIGN PATENT DOCUMENTS</b>							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
	3	PCT/EP 03/13530	05-24-04	EP Search Report			YES NO
	4	EP 0 070 687	01/26/83	EP			
	5	EP 0 131 052 B1	12/08/93	EP			
	6	EP 0 201 184 B1	12/16/92	EP			
	7	EP 0 452 596 A1	10/23/91	EP			
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	9	EP 0 512 334 B1	09/08/99	EP			
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	17	WO 02/14555 A2	02/21/02	PCT			
<b>OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
	18	Anthony R., et al., 2000, "Rapid Diagnosis of Bacteremia by Universal Amplification of 23S Ribosomal DNA Followed by Hybridization to an Oligonucleotide Array", <i>Journal of Clinical</i> 38(2):781-788					
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21	Bièche, I., et al., 1999, "Quantitation of MYC Gene Expression in Sporadic Breast Tumors with a Real-Time Reverse Transcription-PCR Assay", <i>Cancer Research</i> 55:2750-2765
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23	Espy, M., et al., 2000, "Diagnosis of Herpes Simplex Virus Infection in the Clinical Laboratory by Lightcycler PCR", <i>Journal of Clinical Microbiology</i> , 38(2):795-799
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25	Matthews, J., et al., 1988, " Review: Analytical Strategies for the Use of DNA Probes", <i>Analytical Biochemistry</i> , 169:1-25
26	Pietila, J., et al., 2000, "Rapid Differentiation of <i>Borrelia garinii</i> from <i>Borrelia afzelii</i> and <i>Borrelia burgdorferi</i> Ssensu Stricto by LightCycler Fluorescence melting curve analysis of a PCR Product of the <i>recA</i> genee," <i>Journal of Clinical Microbiology</i> , 38(7):2756-2759
27	Ririe, K., et al., 1997, "Product Differentiation by Analysis of DNA Melting Curves during the Polymerase Chain Reaction", <i>Analytical Biochemistry</i> , 245:154-160
28	Woo, T., et al., "Identification of <i>leptospira biflexa</i> by real-time homogeneous detection of rapid cycle PCR product", <i>Journal of Microbiological Methods</i> , 35:23-30
EXAMINER	
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*EXAMINER Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	